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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/531,984 06/14/2005 TITLE OF INVENTION: MULTI-CYCLE DOWNHOLE APPARATE		IDUICI E ADDADATUC	Bruce McGarian		01/10/2008 AWONDAF2 00000067 042223 586531984		
TITLE OF INVENTION	: MULTI-CYCLE DOV	VNHOLE APPAKATOS			01 FC:1501 02 FC:1504	1449.09 DA 300.09 DA	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV.	PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300		\$0	\$1740	02/06/2008
EXAMINER		ART UNIT	ART UNIT CLASS-SUBCLAS				
STEPHENSON, DANIEL P		3676	166-334400				_
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Smith In	ternational	, Inc.	Houston,	Texas			
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